

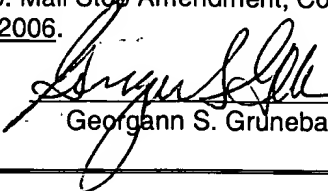


115W 2617A

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Date: August 15, 2006


Georgann S. Grunebach, Reg. No. 33,179

Patent
PD-201006A
Customer No. 020991

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Donald C.D. Chang, :

Date: August 15, 2006

Serial No.: 09/858,387 :

Group Art Unit: 2617

Filed: May 15, 2001 :

Examiner: Marcos L. Torres

For: COMMUNICATION SYSTEM FOR :
MOBILE USERS USING :
ADAPTIVE ANTENNAS :

08/18/2006 AKELECH1 00000001 500383 09858387

01 FC:1806 180.00 DA

SUPPLEMENTAL DISCLOSURE STATEMENT
UNDER 37 C.F.R. § 1.97 (c)(2)
WITH FEE SET FORTH IN §1.17(p)

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

The references cited on the enclosed form PTO/SB/08A may be relevant or material to the examination of the above-identified patent application and are, therefore, submitted in compliance with the duty of disclosure defined in 37 C.F.R. §1.56.

This statement should be considered because it is submitted after the mailing date of a first Office action on-the-merits, but before the mailing of any of a final action under § 1.113, a notice of allowance under § 1.311, or an action that otherwise closes prosecution in the application.

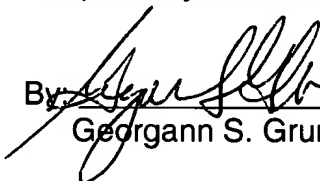
In accordance with 37 C.F.R. § 1.97 (c)(2), submitted herewith is the fee set forth in 37 C.F.R. § 1.17(p) for submission of an information disclosure statement.

PAYMENT OF FEE SET FORTH IN §1.17(p)

Please charge Deposit Account No. 50-0383 of Hughes Electronics Corporation, El Segundo, California, in the amount of **\$180.00**. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to that account. **This form is being submitted in duplicate.**

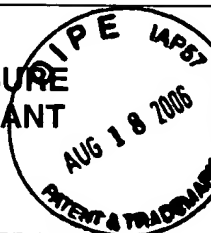
This Information Disclosure Statement is not to be construed as a representation that a search has recently been made, that additional information material to the examination of this application does not exist, or that this citation constitutes prior art.

Respectfully submitted,

By  _____
Georgann S. Grunebach, Reg. No. 33,179

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Complete if Known

Application Number	09/858,387
Filing Date	05-15-2001
First Named Inventor	Donald C.D. Chang
Art Unit	2617
Examiner Name	TORRES, Marcos L.
Date:	August 15, 2006
Sheet 1 of 4	Attorney Docket Number PD-201006A

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	Document Number Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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		US-2001/0038342	11-2001	Foot	
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Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute for form PTO/SB/08A INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Complete if Known	
	Application Number	09/858,387
	Filing Date	05-15-2001
	First Named Inventor	Donald C.D. Chang
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	Examiner Name	TORRES, Marcos L.
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Sheet 2 of 4	Attorney Docket Number	PD-201006A

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document Number Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

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Examiner Signature		Date Considered	
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	Examiner Name	TORRES, Marcos L.
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Sheet 3 of 4	Attorney Docket Number	PD-201006A

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Examiner Signature		Date Considered	
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Sheet 4 of 4		Attorney Docket Number	PD-201006A

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document Number Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
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